ATTORNEY DOCKET NO. 10003924-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Greg Carlson

Serial No.:

Examiner:

Filing Date:

May 1, 2001

Group Art Unit:

Title:

METHOD AND SYSTEM FOR ROUTING PACKETS THROUGH A NETWORK BY EMPLOYING

GEOGRAPHICAL POSITION DATA

ASSISTANT COMMISSIONER FOR PATENTS

Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT

Sir:

This Information Disclosure Statement is submitted:

(X)	under 37 CFR 1.97(b), or
	(Within three months of filing national application; or date of entry of national application; or before mailing date of first office action on the merits; whichever occurs last)
()	under 37 CFR 1.97(c) together with either a:
	() Statement under 37 CFR 1.97(e), or
	() a \$240.00 fee under 37 CFR 1.17(p), or
	(After the CFR 1.97 (b) time period, but before final action or notice of allowance, whichever occurs first)
()	under 37 CFR 1.97 (d) together with a:
	() Statement under 37 CFR 1.97(e), and
	() a petition under 37 CFR 1.97(d)(2), and
	() a \$130.00 petition fee set forth in 37 CFR 1.17(i).
	(Filed after final action or notice of allowance, whichever occurs first, but before payment of the issue fee)
DIA	ass shares to Deposit Associat EO 1079 the sum of 1000 At any time during

Please charge to Deposit Account 50-1078 the sum of . At any time during the \$0.00 pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 50-1078 pursuant to 37 CFR 1.25.

Applicant(s) submit herewith Form PTO 1449 - Information Disclosure Citation together with copies, of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.

A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO Form 1449, as presently understood by the individuals(s) designated in 37 CFR 1.56 (c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on form PTO 1449 and is enclosed herewith.

It is requested that the information disclosed herein be made of record in this application.

"Express Mail" label no. EF399245897US

Date of Deposit May 1, 2001

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231.

Typed Name: ERIC HO

Respectfully submitted,

Greg Carlson

ERIC HO

Attorney/Agent for Applicant(s)

Reg. No. 39.711

Date: May 1, 2001

Telephone No.: (818) 998-7220

PATENT APPLICATION

						511	Sheet For I			
FORM PTO-1449					ATTY. DOCKET NO.		SERIAL N	0.	1033 U.S. PTO	
					10003924-1					
		PATENTS AND PUB NT'S INFORMATIOI			APPLICANT				⊃ ຽ	
		STATEM		L	Greg Carlson	 	GROUP			
	(Us	e several sheets if r	necessary)		FILING DATE May 1, 2001		GROOP		₹ C	
DEEEDEN	ICE D	AESIGNATION	II C DAT	ENT	DOCUMENTS	I				
				CIVI						
INITIAL		DOCUMENT NUMBER	DATE		NAME	'-	CLASS	SUB CLASS		
	1A									
	1B				· · · · · · · · · · · · · · · · · · ·					
	1C									
	1D									
	1E									
	1F									
	1G									
	1H									
	11									
	1J									
	1K							,		
		DOCUMENT NUMBER	DATE		NAME	CLASS	SUB CLASS	TRAN	ISLATION NO	
	1L									
	1M				-					
	1N									
	10									
	1P									
	.1.	OTHER REFER	ENCES (including	Auth	or, Title, Date, Pertin	ent Pages,	etc.)	•		
	10	Neighbor discov Volume: 3, Issue	ery and stateless au e: 4, July-Aug. 1999	itocon 9, Pag	figuration in IPv6, Narte e(s): 54-62.	n, T., IEEE	Internet (Comput	ting,	
	1R	IP-centric contro D., IEEE Commu	l and management on ications Magazine,	of opti , Volui	ical transport networks, ne: 38, Issue: 10, Oct.	Bernstein, 2000, Page	G.M.; Yat (s): 161-	tes, J.; 167.	Saha,	
-	15	Simulation of ad Kulkarni, S.S.; V 1999, Page(s): S	Vireless Communica	nultiple tions	exed routing in ad hoc rand Networking Confere	networks, D ence 1999,	attatreya, WCNC 19	, G.R.; 999, IE	EE	
EXAMINER					DATE CONSIDERED					

					ATTY, DOCKET NO.		CEDIAL A	10		
FORM PTO-1449 LIST OF PATENTS AND PUBLICATIONS FOR					10003924-1		SERIAL N	Ю.		
					APPLICANT	l				
API	PLICA	NT'S INFORMATION STATEM			Greg Carlson					
	(i le	e several sheets if			FILING DATE		GROUP			
			ilecessary)		May 1, 2001					
REFEREN	CE D	DESIGNATION	U.S. PA	TENT	DOCUMENTS					
EXAMINER INITIAL		DOCUMENT NUMBER	DATE		NAME		CLASS		SUB CLASS	
	1A									
	1B									
	1C									
	1D							-		
	1E							_		
	1F									
	1G									
	1H		· · · · · · · · · · · · · · · · · · ·	_				<u> </u>		
	11									
	1J		.					<u> </u>		
	1K							-		
		DOCUMENT NUMBER	DATE		NAME	CLASS	SUB CLASS	TRAN	SLATIO	
	1L							1		
	1M		-		· · · · · · · · · · · · · · · · · · ·					
	1N									
	10						1			
	1P		-						-	
	·	OTHER REFE	RENCES (includin	g Aut	hor, Title, Date, Pertine	nt Pages,	etc.)	•		
-	10	A resource rese Kakani, N.K.; S Page(s): 1940-	en, S.K., Vehicular	for m Techn	obile nodes in the Internet ology Conference, 1999 I	, Das, S.K EEE 49th,	; Jayara Volume:	m, R.; 3, 199	9,	
1R Comparative analysis of neighbor greeting protocols: ARP versus ES-IS, McDonald, B.; Simulation Symposium 1996, Proceedings of the 29th Annual, 1996, Page(s): 71-80.								; Znati,	Т.,	
	1S Proxy PNNI augmented routing (proxy PAR), Przygienda, T.; Droz, P.; West, C., ATM, 19 ICATM-98, 1st IEEE International Conference, 1998, Page(s): 371-377.									
EXAMINER					DATE CONSIDERED					